

Fig. 1

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The diagram illustrates a database schema with the following tables and their attributes:

- cc_category (214)**: CategoryID (Primary Key), ParentCategoryID, HalfLifeDecayFactor, [Count], Category Name.
- cc_category_keyword (213)**: Category KeywordID (Primary Key), CategoryID, KeywordID.
- cc_keyword (212)**: KeywordID (Primary Key), [Count], KeyName.
- cc_record_count (210)**: RecordID (Primary Key), CustomerID, KeywordID, [Count], [Date].
- cc_customer (208)**: CustomerID (Primary Key), Name.
- cb_group_keyword (216)**: GroupKeywordID (Primary Key), GroupID, KeywordID.
- cb_resource_keyword (218)**: ResourceKeywordID (Primary Key), ResourceID, KeywordID, Weight.
- rc_group (224)**: GroupID (Primary Key), ParentGroupID, GroupName, url, ParentID, [Date].
- rc_group_resource (226)**: GroupResourceID (Primary Key), GroupID, ResourceID, [Date].
- rc_resource (228)**: ResourceID (Primary Key), ResourceName, url, [Date].

Relationships are indicated by lines connecting the tables:

- cc_category (214) is connected to cc_category_keyword (213) and cc_record_count (210).
- cc_category_keyword (213) is connected to cc_category (214) and cc_keyword (212).
- cc_keyword (212) is connected to cc_category_keyword (213) and cc_record_count (210).
- cc_record_count (210) is connected to cc_category (214), cc_category_keyword (213), cc_keyword (212), and cc_customer (208).
- cc_customer (208) is connected to cc_record_count (210).
- cb_group_keyword (216) is connected to cc_category (214) and rc_group (224).
- cb_resource_keyword (218) is connected to cc_record_count (210) and rc_resource (228).
- rc_group (224) is connected to cb_group_keyword (216) and rc_group_resource (226).
- rc_group_resource (226) is connected to rc_group (224) and rc_resource (228).
- rc_resource (228) is connected to cb_resource_keyword (218) and rc_group_resource (226).

Fig. 2

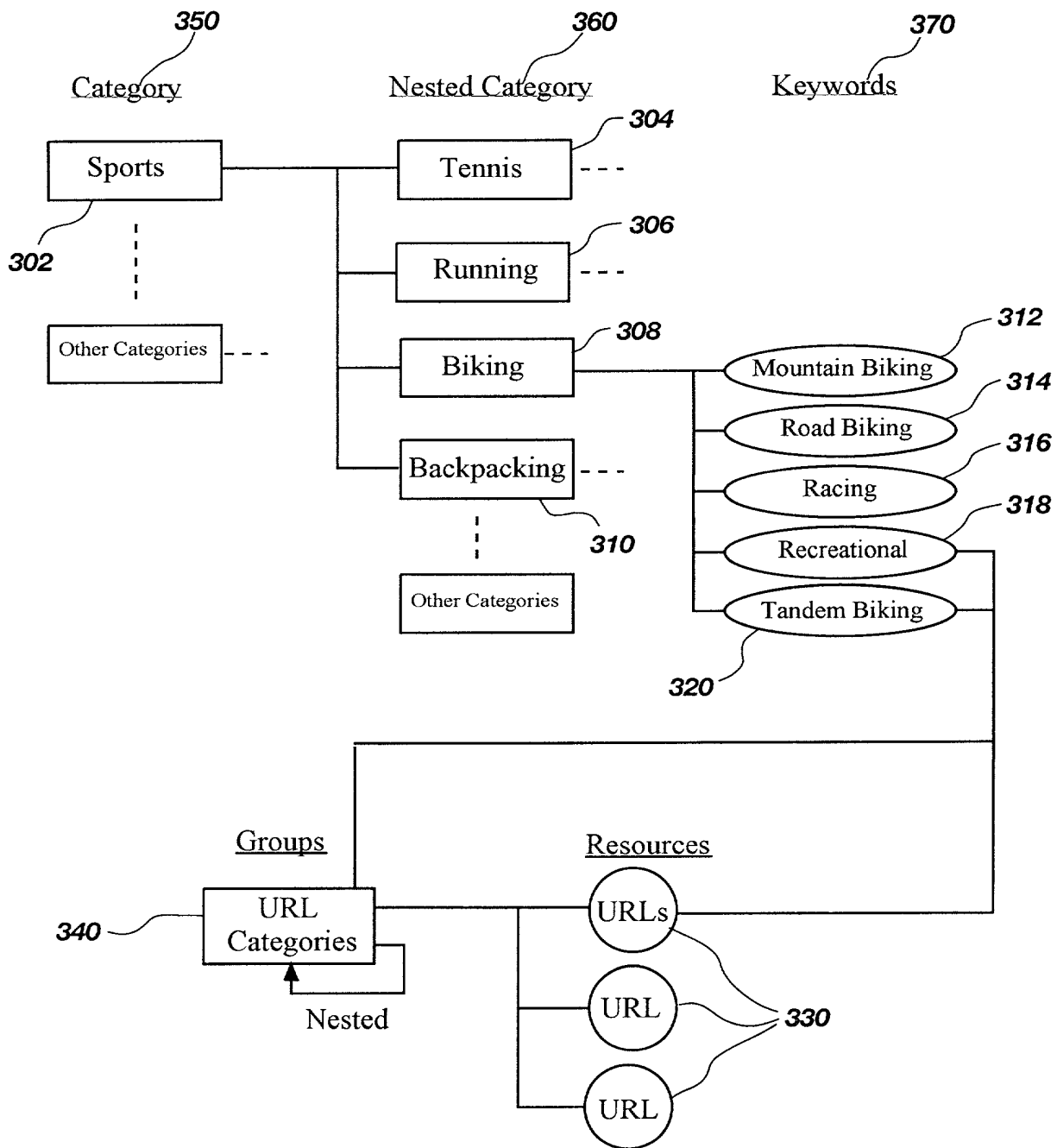


Fig. 3

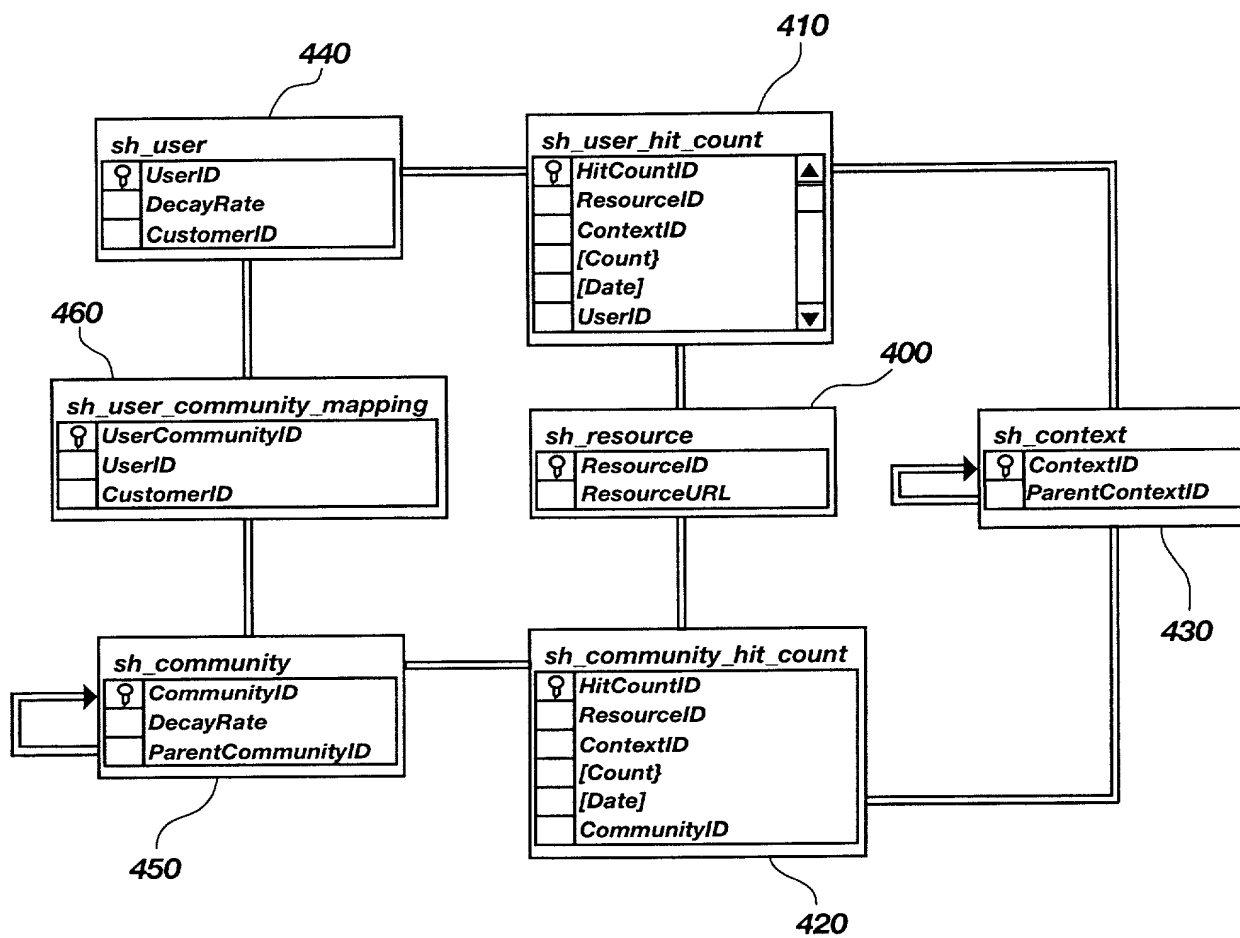


Fig. 4